

A B S T R A C T

A DEVICE FOR CLOSING A NECK OF A RECEPTACLE, AND A
RECEPTACLE PROVIDED WITH SUCH A DEVICE

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The device comprises a removable cap (20) for closing the neck of a receptacle (3), and a peelable membrane for hermetically covering the lip of the neck. In order to guarantee good sealing of the receptacle when 10 it is reclosed with the cap, the peelable layer of the membrane is adapted to cover only an inner zone (61) of the lip (6) of the neck (3), the cap being provided internally with a skirt (24) for bearing in leaktight manner against an outer zone (62) of the lip that is 15 distinct from the inner zone (61), and said skirt is plastically deformable between a generally cylindrical configuration and a flared configuration, the inside face of said skirt presenting a transmission surface (244) for transmitting a bearing force (F_2) associated essentially 20 with co-operation between the skirt in its flared configuration and the lip of the neck.

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35 Translation of the title and the abstract as published by the PCT Authorities, possibly after making changes, ex officio, e.g. under PCT Rules 37.2, 38.2, and/or 48.3.